Funding Opportunities DS-I Africa New FOAs

DS-I Africa New FOAs Published

The two new DS-I Africa FOAs (RFA-RM-22-022 and RFA-RM-22-023) have been published today! See links below:

https://grants.nih.gov/grants/guide/rfa-files/RFA-RM-22-022.html

https://grants.nih.gov/grants/guide/rfa-files/RFA-RM-22-023.html

Datasets for Climate Applications

Lacuna Fund has a new RFP open to support development/expansion/aggregation/maintenance of open and accessible datasets for machine learning applications to help us better understand and mitigate climate harms on health in Africa, South and Southeast Asia, and Latin America. The RFP is available in French and Spanish as well as English. The website includes an Applicant Webinar and a process to submit questions.

Proposals are due 17 July 2022.

Our partner, <u>Climate Change AI</u> (CCAI), is providing a <u>digital partnership platform</u> where teams or individuals seeking to collaborate can connect and find potential partners. CCAI will also facilitate a <u>mentorship program</u> to connect potential applicants with experts working in relevant topic areas. Interested individuals may <u>register</u> for the partnership and mentorship platform <u>here</u>.

Please note that for this RFP, lead applicants must be headquartered in or have a substantial partnership in Africa, Latin America, or South or Southeast Asia.

Global Forum on Bioethics in Research 2022: call for applications open (deadline 17 June)

The Global Forum on Bioethics in Research (GFBR) will hold a two-day meeting in Cape Town, South Africa in November 2022 (tentative) on the theme "Ethics of artificial intelligence in global health research". Awards are available for successful applicants from LMICs to cover the cost of their travel, accommodation and single-entry visa.

Full details on how to apply are available on the GFBR website and the background paper provides further details on the meeting theme.

The deadline for applications is 17.00 BST on 17 June 2022.

NEI RFA - Characterization of the Resident Ocular Microbiome

The National Eye Institute (NEI) has recently published a Request for Applications (<u>RFA-EY-22-001</u>): "A Community Research Resource: Characterization of the Resident Ocular Microbiome. (U24 Clinical Trial Not Allowed)

The purpose of this RFA is to develop a community-based resource of microbial data associated with the resident ocular microbiome of healthy individuals. The goal is to identify and characterize microbial constituents in the front of the eye and understand their contributions to maintaining the health of the ocular surface.

The NEI intends to commit up to \$5 million in total costs in FY 2023 to fund up to 6-8 awards.

In support of this effort, the NEI recently sponsored a workshop addressing challenges in studying the ocular surface microbiome. An executive summary of that workshop can be found here: NEI Microbiome Report. Applicants are strongly encouraged to examine this report and contact NEI staff before submitting an application.

For more information contact:

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Email: Ineuhold@nei.nih.gov

Just Announced Fogarty Collaboration Funding Opportunities

- Harnessing Data Science for Health Discovery and Innovation in Africa (DS-I Africa):
 Research Education Program (UE5 Clinical Trial Not Allowed)
 - Application Receipt Date(s): September 28, 2022
- Harnessing Data Science for Health Discovery and Innovation in Africa (DS-I Africa):
 Partnership for Innovation Research Projects (U01 Clinical Trial Not Allowed)
 Application Receipt Date(s): September 28, 2022

Upcoming Deadlines for Fogarty Funding Opportunities

- International Bioethics Training
 Application deadline: June 7, 2022
- Chronic, Noncommunicable Diseases and Disorders Research Training (NCD-Lifespan)
 Application deadline: July 13, 2022

- Global Infectious Disease Research Training Application deadline: August 3, 2022
- Upcoming deadlines for all Fogarty funding opportunities

Upcoming deadlines for funding opportunities in which Fogarty is a funding partner

- <u>Centers for AIDS Research (P30 Clinical Trial Not Allowed)</u> (PAR-20-106)
 Application Receipt Date(s): July 28, 2022
- <u>Developmental Centers for AIDS Research (P30 Clinical Trial Not Allowed)</u> (PAR-20-107)
 Application Receipt Date(s): July 28, 2022
- Supplement: Research Supplements to Promote Diversity in Health-Related Research (PA-21-071)
 - Applications must be submitted by June 30, 2022 for funding consideration by September 2022.
- Implementation Research to Reduce Noncommunicable Disease (NCD) Burden in Low- and Middle-Income Countries (LMICs) and Tribal Nations During Critical Life Stages and Key Transition Periods (R01 Clinical Trial Optional) (PAR-22-132)
 Application Receipt Date(s): August 10, 2022
- See all Fogarty funding collaborations

NIH funding opportunities for which foreign organizations and/or foreign components of U.S. organizations may apply.

- NHLBI TOPMed: Omics Phenotypes of Heart, Lung, and Blood Disorders (X01 Clinical Trial Not Allowed) (PAR-22-194)
 - Application Receipt Date(s): Multiple dates, see announcement.
- <u>Transformative Research on the Basic Mechanisms of Polysubstance use in Addiction (R01 Clinical Trial Not Allowed)</u> (RFA-DA-23-015)

Application Receipt Date(s): November 14, 2022

General NIH notices that may be of interest to global health researchers:

Notice of Pre-Application Webinar and Frequently Asked Questions (FAQs) for PAR-20-220
 "Institutional Network Award for Promoting Kidney, Urologic, and Hematologic Research
 Training" U2C/TL1 - Clinical Trial Not Allowed)

- Notice of Informational Webinar for BRAIN Initiative Connectivity across Scales (BRAIN CONNECTS) Funding Opportunity Announcements
- Needs Assessment Program for National Institutes of Health (NIH) Small Business Innovation
 Research (SBIR) and Small Business Technology Transfer (STTR) Awardees

Notice of changes to funding opportunities that may be of interest to global health researchers:

 Notice of Change to NOT-NS-21-014 "Notice of Special Interest (NOSI): Availability of Administrative Supplements for BRAIN Initiative Awardees to Support Resource <u>Dissemination</u>" (NOT-NS-22-106)

NIH Notices of Special Interest (NOSIs) that may be of interest to global health researchers:

- Administrative Supplements to Support Research Infrastructure on Exposome Studies in Alzheimer's Disease (AD) and AD-Related Dementias (ADRD) (NOT-AG-22-022)
 Expiration Date: July 7, 2022
- High Priority Areas in Integrative Neuroscience Branch in the Division of Neuroscience and Behavior (NOT-DA-22-058)

Expiration Date: January 8, 2026

- Encourage Eligible NIH HEAL Initiative Awardees to Apply for Administrative Supplements to Support Career Enhancement Related to Clinical Research on Pain (NOT-NS-22-087)
 Expiration Date: February 16, 2024
- Developing Academic Research Enhancement Award (AREA) and Research Enhancement
 Award Program (REAP) for Institutions with an emphasis on Down syndrome research (R15
 Clinical Trial Not Allowed) (NOT-OD-22-136)

Expiration Date: April 11, 2025

- Innovative Technologies for Research on Climate Change and Human Health Small Business
 <u>Technology Transfer (R41/R42 Clinical Trial Optional)</u> (NOT-ES-22-009)
 Expiration Date: April 6, 2023
- Innovative Technologies for Research on Climate Change and Human Health (R43/R44
 Small Business Innovation Research (R43/R44 Clinical Trial Optional) (NOT-ES-22-010)

 Expiration Date: April 6, 2023

Non-NIH funding opportunities that may be of interest to global health researchers:

 Smithsonian Tropical Research Institute (STRI)/Max Planck Institute (MPI) Joint Postdoctoral Research Fellowship in Tropical Animal Behavior is seeking an outstanding behavioral biologist for a joint five-year fellowship in tropical animal behavior. The successful candidate will be based in Panama.

Application deadline: June 15, 2022

 The Cures Within Reach (CWR) ReGRoW Program will provide repurposing research grants to underserved researchers and clinicians in low and lower-middle income countries (LMICs), as defined by the World Bank

Application deadline: June 20, 2022

 The World Academy of Sciences (TWAS) and the S.N. Bose National Centre for Basic Sciences in Kolkata, India, are offering a <u>Postgraduate Fellowship</u> and a <u>Postdoctoral</u> <u>Fellowship</u> for foreign scientists and scholars from developing countries who wish to pursue research in physical sciences.

Application deadline: June 30, 2022

- The Towards Leadership Programme, a yearlong program offered by the Africa Research
 Excellence Fund (AREF) and the UK Research and Innovation (UKRI)Medical Research
 Council (MRC), empowers talented, emerging scientists in Africa to compete successfully for
 UKRI MRC and other major funding opportunities in global health research.
 Application deadline: June 30, 2022
- The International Centre for Genetic Engineering and Biotechnology South African Women in Biotechnology Fellowship Programme will support researchers holding a Ph.D. in Biotechnology or a related discipline, having outstanding ability, and who will perform hypothesis-driven research.

Application deadline: June 30, 2022

- <u>Fellowships from the Prevent Cancer Foundation</u> provide funding for innovative projects expected to lead to future funding from other peer-reviewed sources.
 Application deadline: July 11, 2022
- The CRDF Global is accepting proposals from joint U.S., Japan, and other Regional Asia-Pacific (APac) based investigators working in the field of infectious disease and immunology research for The U.S. - Japan Cooperative Medical Sciences Program Collaborative Awards, 2022.

Application Deadline: July 30, 2022

Job Opportunities

RCSI - Global Health Chair in School of Population Health

RCSI is seeking to appoint a senior leader to the recently advertised position of *The O'Brien Chair of Global Surgery,* based at our headquarter campus in Dublin, Ireland. We are bringing this post to the

attention of global leaders in *population health and health systems research*, as well as *global surgery* academic leaders.

Interested individuals may find more information RCSI Chair of Global Surgery Job brochure 2022

Upcoming DS-I Africa Events

Conference

eLwazi ODSP All Hands meeting

The first eLwazi ODSP "All Hands" meeting will take place on the 14th of June between 3pm - 6pm CAT (1pm - 4pm UTC).

DS-I Africa In-person Consortium Meeting

The first in-person DS-I Africa Consortium Meeting will take place in November 2022.

Training

Gen3 workshop

Launch

DS-I Africa Website Launch

Webinars

Seminars

HEat and HEalth African Transdisciplinary Center Pilot Projects

Wits Reproductive Health and HIV Institute (Wits RHI), a division of Wits Health Consortium (WHC), invites qualified candidates to submit Expression of Interest to implement HE²AT Center Pilot Projects.

The Wits RHI HEat and HEalth African Transdisciplinary (HE²AT) Center is an African-led consortium, and operates on the core principles of Integrity, Quality, Continental relevance, Innovation, Impact and Partnership. The goal of the HE²AT Center is to advance the development of new health knowledge and human capacities through reusing existing data to generate, and then disseminate heat-health knowledge and innovations.

Follow the link for more information on the Wits RHI HE2AT Center

About the Call for Expression of Interest

The Pilot Projects will be awarded to HE²AT Center consortium partners and/or external partners in collaboration with at least one HE²AT Center partner.

The purpose of the HE²AT Center Pilot Projects is to:

- Leverage off the HE²AT Center's activities by expanding the research projects, applying innovative analytical methods in strategic areas and/or addressing any bottlenecks.
- Encourage collaborative work with DS-I Africa Research Hubs, ELSIs and/or DS-I Africa Training projects; and
- Encourage African early career researchers and PhD students to advance innovative projects related to the work of the HE2AT Center.

The Pilot Projects are short-term, approximately 1 year duration, although scientific rationale and set of planned activities may require that projects are of a shorter or longer duration. The Pilot Projects typically have a budget of between 20,000 to 50,000 USD per annum.

How to Apply

Questions related to the call should be sent to HEATpilotprojects@wrhi.ac.za by 13 June 2022

Interested applicants are encouraged to submit an Expression of Interest by **27 June 2022**To apply, please use the link provided <u>Expression of Interest form – HE²AT Center Pilot Projects</u>

Full applications will be requested from shortlisted applicants by 19 August 2022

Request

RFI on Promoting Equity in Global Health Research

NIH is requesting information on approaches to promote greater equity in global health research, particularly research that engages scientists in low and middle-income countries (LMICs). This request for information (RFI) is intended to improve NIH's understanding of potential research funding, priority setting, and administrative practices and strategies that could encourage or facilitate equitable global health research. NIH is actively seeking input from all interested stakeholders around the world and across all regions and socioeconomic designations, but especially those from LMICs. This includes members of the scientific community, trainees, academic institutions, the private sector, health professionals, professional societies, advocacy groups, as well as other interested members of the public. Read the complete RFI and respond via the online comment form by August 1, 2022 with your input. All feedback is appreciated, and we encourage you to share with your relevant networks.

Request for suggestions on NIH prize competition to reward and promote inclusive excellence

NIH is requesting input on the development and implementation of an annual prize competition to reward and promote inclusive excellence at institutions of higher education.

Deadline is July 28, 2022.		tition for Institu	utional Exce	ellence in D	iversity, Equ	uity, Inclusio	on, and Acc	<u>essib</u>
	Deadline is J	uly 28, 2022.						